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OLE NO	Application No.,	Applicant(s)	
JUN 0 2 2008 Notice to Comply	10709572	BENTWICH ET AL.	
Silver to comply	Examiner	Art Unit	
A CONTRACTOR OF THE CONTRACTOR	Louis Wollenberger	1635	
(OPROE) O COMPLY WITH REQUIREM NUCLEOTIDE SEQUENCE AND/OR AM		- · -	
Applicant must file the items indicated below within to avoid abandonment under 35 U.S.C. § 133 (extended).			
The nucleotide and/or amino acid sequence disclo or such a disclosure as set forth in 37 C.F.R. 1.82			rements
1. This application clearly fails to comply with t directed to the final rulemaking notice publishe the effective filing date is on or after July 1, 19 1998) and 1211 OG 82 (June 23, 1998).	d at 55 FR 18230 (May 1, 1990)	, and 1114 OG 29 (May 15, 1996	0). If
<ul><li>2. This application does not contain, as a sepa required by 37 C.F.R. 1.821(c).</li></ul>	rate part of the disclosure on pa	per copy, a "Sequence Listing" a	ıs
3. A copy of the "Sequence Listing" in compute 37 C.F.R. 1.821(e).	er readable form has not been su	bmitted as required by	
4. A copy of the "Sequence Listing" in comput computer readable form does not comply with attached copy of the marked -up "Raw Sequer	the requirements of 37 C.F.R. 1.		
5. The computer readable form that has been unreadable as indicated on the attached CRF submitted as required by 37 C.F.R. 1.825(d).			must be
6. The paper copy of the "Sequence Listing" is as required by 37 C.F.R. 1.821(e).	not the same as the computer re	eadable from of the "Sequence L	_isting"
7. Other: A copy of the sequence listing in cor CRF does not comply with 37 CFR 1.824(a)  2. CFR 1.824(a)  3. CFR 1.824(a)  4. CFR 1.82		submitted. However, the conte	nt of the
Applicant Must Provide: ☑ An initial or substitute computer readable form	(CRF) ∞py of the "Sequence Li	sting".	
☑ An initial or substitute paper copy of the "Sequing directing its entry into the specification."  A specification of the specification.  A specification.  A specification.  A specification.  A specification.  A specification.  A specification.  B specificat		mendment specifically	
☑ A statement that the content of the paper and no new matter, as required by 37 C.F.R. 1.821(e)			, include
For questions regarding compliance to the	ese requirements, please co	ontact:	
For Rules Interpretation, call (571) 272-25			
For CRF Submission Help, call (571) 272-	2501/2583.		
PatentIn Software Program Support Technical Assistance	703-287-0200		
To Purchase PatentIn Software		•	

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Itzhak Bentwich

App. No.: 10/709,572

Conf. No.: 3571

Filing Date: May 14, 2004

Title: BIOINFORMATICALLY

DETECTABLE GROUP OF NOVEL

REGULATORY

OLIGONUCLEOTIDES AND USES

THEREOF

Art Unit: 1635

Examiner: WOLLENBERGER, LOUIS V

#### **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date:

5/30/08

Registration No. 60,558

# STATEMENT REGARDING SUBSTITUTE SEQUENCE LISTING UNDER 37 C.F.R. § 1.825(a)

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please find submitted herewith a substitute copy of the Sequence Listing filed pursuant to 37 C.F.R. § 1.825(a), which is submitted in compact disc form in compliance with 37 C.F.R. § 1.52(e)(4). In view of the sequence listing submitted herewith being identical to the sequence listing submitted on January 30, 2007, Applicant respectfully submits that the substitute copy of the Sequence Listing contains no new matter in accordance with 37 C.F.R. § 1.825(a).

Respectfully submitted,

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

Dated: May 30, 2008 On behalf of: Teddy C. Scott, Jr., Ph.D.

Registration No. 53,573

By:

Ron Galant, Ph.D. Registration No. 60,558

Customer No. 37808

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

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312.602.3955 (efax)

tscott@polsinelli.com



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Itzhak Bentwich

App. No.: 10/709,572,

Conf. No.: 3571

Filing Date: May 14, 2004

Title:

BIOINFORMATICALLY DETECTABLE

GROUP OF NOVEL REGULATORY OLIGONUCLEOTIDES AND USES

**THEREOF** 

Art Unit:

1635

Examiner:

WOLLENBERGER, LOUIS V

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date:

/30/0 Date

on Galant, Ph.D. Registration No. 60,558

### TRANSMITTAL SHEET FOR SUBMISSION OF COMPACT DISCS UNDER 37 C.F.R. § 1.52(e)

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith are two copies of three compact discs (IBM-PC format, MS-Windows format) containing a substitute Sequence Listing submitted under 37 C.F.R. § 1.825(a). The contents of the compact discs are as follows:

CD	File Name	Size (KB)	Date of File
1	Patent24_US_10_709572_Sequence_Listing_May_2008_Amended_seq_1.txt	614,400	May 20, 2008
2	Patent24_US_10_709572_Sequence_Listing_May_2008_Amended_seq_2.txt	614,400	May 20, 2008
3	Patent24_US_10_709572_Sequence_Listing_May_2008_Amended_seq_3.txt	310,513	May 20, 2008

Pursuant to 37 C.F.R. § 1.52(e)(4), Applicant hereby states that the two copies of the three compact discs are identical.

Respectfully submitted,

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

Dated: May 30, 2008

On behalf of:

Teddy C. Scott, Jr., Ph.D.

Registration No. 53,573

By:

Kon Galant, Ph.D. Registration No. 60,558 Customer No. 37808

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC 180 N. Stetson Ave., Suite 4525 Chicago, IL 60601 312.819.1900 (main) 312.602.3955 (E-fax) 312.873.3613 (direct)



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Itzhak Bentwich

App. No.:

10/709,572

Conf. No.:

3571

Filing Date:

May 14, 2004

Title:

BIOINFORMATICALLY

DETECTABLE GROUP OF NOVEL

REGULATORY

**OLIGONUCLEOTIDES AND USES** 

THEREOF

Art Unit:

1635

Examiner:

WOLLENBERGER, LOUIS V

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VA 22313-1450, on this date:

Registration No. 60,558

#### TRANSMITTAL LETTER

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant submits herewith the following documents:

- 1. Amendment under 37 C.F.R. § 1.111 (3 sheets)
- 2. Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (1 sheet)
- 3. List of Applicant's patent applications (3 sheets)
- 4. Substitute Sequence Listing under 37 C.F.R. § 1.825(a), submitted on compact disc (two copies of three compact discs) under 37 C.F.R. § 1.52(e)
- 5. Substitute copy of the Sequence Listing in Computer Readable Form (§ 1.821(e)), (one copy of one compact disc) submitted pursuant to § 1.825(b)
- 6. Transmittal Sheet for Submission of Compact Disc Pursuant to 37 C.F.R. § 1.52(e) (1 sheet)
- 7. Statement Regarding Substitute Sequence Listing Under 37 C.F.R. §1.825(a) (1 sheet)
- 8. Statement Pursuant to 37 C.F.R. §1.825(b) (1 sheet)
- 9. Transmittal Letter (1 sheet)
- 10. Return post card

Respectfully submitted.

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

Dated: May 30, 2008

On behalf of: Teddy C. Scott, Jr., Ph.D.

By:

on Galant, Ph.D. Registration No. 60,558 Customer No. 37808

Registration No. 53,673

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Applicant(s): Itzhak Bentwich

App. No.: 1.0/709,572

Conf. No.: 3571

Filing Date: May 14, 2004

Title: BIOINFORMATICALLY

DETECTABLE GROUP OF NOVEL

REGULATORY

**OLIGONUCLEOTIDES AND USES** 

**THEREOF** 

Art Unit:

1635

Examiner:

WOLLENBERGER, LOUIS V

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5/30/08

Ron Galant, Ph.D.

Registration No. 60,558

# LIST OF APPLICANT'S PATENT APPLICATIONS

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

	Application No.	Filed
1	60/329,110	10/12/01
2	60/329,111 .	10/12/01
3	60/329,112	10/12/01
4	60/329,114	10/12/01
5	60/329,115	10/12/01
6	09/976,911	10/12/01
7	PCT/IL2002/000818	10/12/02
8	60/521,433	04/26/04
9	60/521,563	05/25/04
10	60/522,300	09/14/04
11	60/522,454	10/03/04
12	60/522,453	10/03/04
13	60/522,762	11/04/04
14	PCT/IB2005/003493	04/26/05
15	11/114,879	04/26/05
16	60/743,098	01/05/06
17	60/743,339	02/22/06
18	60/803,028	05/23/06
19	60/806,404	06/30/06
20	60/822,371	08/14/06
21	60/850,455	10/10/06
22	60/871,095	12/20/06
23	PCT/IB2007/003732	06/27/07
24	10/293,338	11/14/02
25	10/310,914	12/06/02
26	10/321,503	12/18/02

27	10/345,201	01/16/03
28.	60/468,251 .	05/07/03
29	10/604,726	08/13/03
30	10/604,727	08/13/03
31	10/604,926	08/27/03
32	10/605,923	08/28/03
33	10/649,653	08/28/03
34	10/605,924	08/29/03
35	10/651,227	08/29/03
36	10/604,985	08/29/03
37	PCT/IL2003/000970	11/16/03
38	10/535,164	07/24/06
39	10/707,147	11/24/03
40	10/707,975	01/29/04
41	10/707,980	01/29/04
42	10/708,204	02/16/04
43	10/708,953	04/02/04
44	60/521,484	05/05/04
45	10/709,572	05/14/04
46	10/709,577	05/14/04
47	60/522,452	10/03/04
48	60/522,449	10/03/04
49	60/522,457	10/04/04
50	60/522,860	11/15/04
51	60/593,081	12/08/04
52	60/593,329	01/06/05
53	60/662,742	03/17/05
54	60/665,094	03/25/05
55	60/666,340	03/30/05
56	PCT/IB2005/002383	05/14/05
57	11/130,645	05/16/05
58	60/593,696	02/07/05
59	60/728,161	10/19/05
60	11/275,628	01/19/06
61	60/739,522	11/23/05
62	PCT/IB2006/001400	02/07/06
63	11/384,049	03/17/06
64	11/883,892	08/07/07
65	60/785,403	03/23/06
66	11/418,870	05/04/06
67	11/418,875	05/04/06
68	11/418,718	05/04/06
69	11/429,720	05/08/06
70	60/825,247	09/11/06
71	PCT/IB2007/003116	05/04/07
72	60/886,851	01/26/07
73	PCT/US08/52086	01/25/08
74	10/303,778	11/26/02
75	10/310,188	12/05/02
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76	60/441,241	01/17/03
77.	60/441,230	01/17/03
78	60/457,788	03/27/03
79	10/604,945	08/27/03
80	10/604,942	08/27/03
81	10/604,943	08/28/03
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83	10/604,984	08/29/03
84	10/707,003	10/30/03
85	10/605,840	10/30/03
86	10/605,838	10/30/03
87	PCT/IL2003/00998	11/26/03
88	10/536,560	12/20/05
89	10/708,952	04/02/04
90	10/709,739	05/26/04
91	60/522,451	10/03/04
92	60/522,450	10/03/04
93	60/522,459	10/04/04
94	PCT/IB2005/002352	05/26/05
95	11/511,035	08/28/06
96	60/868,666	12/05/06
97	60/971,265	09/11/07
98	PCT/US07/86511	12/05/07
99	10/708,951	4/2/2004
100	10/709,691	05/24/04
101	PCT/IB2005/002702	05/25/05
102	60/983,944	10/31/07
103	60/989,458	11/21/07
104	60/683,231	10/29/07
105	PCT/IL2008/000243	02/27/07
106	PCT/IL2008/000261	03/01/07
107	PCT/IL2008/000396	03/27/07
108	PCT/IL2008/000260	03/01/07
109	61/043,747	04/10/08
110	61/040,671	03/30/08

Respectfully submitted, POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

Dated: May 30, 2008 On behalf of: Teddy C. Scott, Jr., Ph.D.

By:

Registration No. 53,573

Ron Galant, Ph.D. Registration No. 60,558

Customer No. 37808

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